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APPLICATION NO.	FILING DATE	FIRST NAMED II	NVENTOR		ATTORNEY DOCKET NO.
09/658,924	09/11/00	CUNKLE		G	A-22082/P2/C
_			_	EXAMINER	
000324		IM52/0612	•		
CIBA SPECIALTY CHEMICALS CORPORATION				ALVO.M	1
PATENT DEPAR	RTMENT			ART UNIT	PAPER NUMBER
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TARRYTOWN N	Y 10591-900!			DATE MAILED:	:
					06/12/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

	Application No.	Applicant(s)				
Office Action Summary	09/4 <del>88,017</del> 658,924	SELTZER ET AL.				
	Examiner	Art Unit				
The MAN INCO DE STATE OF THE ST	Steve Alvo	1731				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the co	prrespondence address				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu - Any reply received by the Office later than three months after the mailinearmed patent term adjustment. See 37 CFR 1.704(b).  Status	136 (a). In no event, however, may a reply be tin ply within the statutory minimum of thirty (30) days a will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONEI and date of this communication, even if timely filed,	nely filed s will be considered timely. the mailing date of this communication.				
1) Responsive to communication(s) filed on						
	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-10 is/are pending in the applicatio	n.					
4a) Of the above claim(s) is/are withdra						
5) Claim(s) is/are allowed.	we we we consideration.					
6)⊠ Claim(s) <u>1-10</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claims 1-10 are subject to restriction and/or	election requirement					
Application Papers	1					
9) The specification is objected to by the Examin	۵r					
10)  The drawing(s) filed on is/are objected to by the Examiner.  11)  The proposed drawing correction filed on is: a)  approved b)  disapproved						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. § 119	Administ.	*				
13) Acknowledgment is made of a claim for foreign	Driority under 35 U.S.C. 5 440/a)	(d) - : (0				
a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 0.5.C. § 119(a)-	(a) or (i).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this National Stage						
* See the attached detailed Office action for a list	Pau (PCT Pula 17 2/a))					
14) Acknowledgement is made of a claim for dome	stic priority under 35 U.S.C. § 119(	e).				
Attachment(s)						
15) Notice of References Cited (PTO-892)	40.					
16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 2.	46)   44,	PTO-413) Paper No(s) tent Application (PTO-152)				
U.S. Patent and Trademark Office PTO-326 (Rev. 01-01)  Office Act	ion Summary	Part of Paner No. 4				

Serial Number: 09/4<del>83,017-658,92/</del>

Art Unit: 1731

Claims 1-10 are generic to a plurality of disclosed patentably distinct species comprising species I to XVI and IA to XVIA (claim 1). Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

During a telephone conversation with Applicant's attorney, Mr. Hall, on June 7, 2001 a provisional election was made with traverse to prosecute the species VIII, e.g. the species of Example 18 drawn to: (N,N,N',N'-Tetramethyl-N,N'-bis-[3-(1-oxyl-2,2,6,6-tetramethylpiperidin-4-yloxy)-propyl]-hexamethylenediammonium Dibromide. Affirmation of this election must be made by applicant in replying to this Office action. All the claims are generic to the species of claim 1.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Art Unit: 1731

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

Claims 1-10 are rejected under 35 U.S.C. 102((a) or (e)) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over WO 99/05108.

See Page 55, Example (g) for (N,N,N',N'-Tetramethyl-N,N'-bis-[3-(1-oxyl-2,2,6,6-tetramethylpiperidin-4-yloxy)-propyl]-hexamethylenediammonium Dibromide. This is the same compound as the elected species. See Example 1 and Abstract, for using 0.5 to 0.1% of the elected species for preventing loss of brightness and for enhancing resistance to yellowing of a lignin containing pulp, e.g. chemimechanical and thermomechanical. See Abstract for adding UV absorbers and polymeric inhibitors and metal chelating agents as coadditives. Any difference would have been an obvious modification of WO 99/05108.

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Serial Number: 09/4<del>83,01</del>7 658,824

Art Unit: 1731

When filing an "Unofficial" FAX in Group 1730, please indicate in the Header (upper right) "Unofficial" for Draft Documents and other Communications with the PTO that are not for entry into the file of the application. This will expedite processing of your papers. The "Unofficial" FAX phone number for this Art Unit (1731) is (703) 305-7115.

Any inquiry concerning this communication or earlier communications from the **primary** examiner should be directed to Steve Alvo whose telephone number is (703) 308-2048. The Examiner can normally be reached on Monday - Friday from 6:00 AM - 2:30 PM (EST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Stanley Silverman, can be reached on 703-308-3837.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the **Group receptionist** whose telephone number is (703) 308-0661.

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MSA June 11, 2001 STEVE ALVO
PRIMARY EXAMINER
ART UNIT 1731